

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Constitution of States Authorities (AUTHOR) (AUTHO

755FK 711O2 ZO	08 22 2001	FIRST NAMED INVENTOR Herman Uytterhoeven	312967	CONFIRMATION NO 8829

07 02 2002 *590

LEYDIG VOIT & MAYER, LTD TWO PRUDENTIAL PLAZA, SUITE 4900 180 NORTH STETSON AVENUE CHICAGO, IL 60601-6780

EXAS	IINER
CHEA.	THORL
ART UNIT	PAPER NUMBER
ARI UNIT	PAPER NUM

DATE MAILED: 07-02-2002

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)			
		09/934,806	•	UYTTERHOEVEN ET AL			
		Examiner		Art Unit			
	Office Action Summary	TI d Chan		1752			
	The MAILING DATE of this communication app	non chea	sh et with the co	orrespondence address			
_							
Ρ(eriod for Reply A SHORTENED STATUTORY PERIOD FOR REPL A	Y IS SET TO EXI	PIRE 3 MONTH(\$	S) FROM			
	THE MALLING DALE OF THIS COMMISSION OF STATE IT. Edinations of time may be available under the provisions of 3 CFR 11 after SIX (6) MONTHS from the making date of this semination after providing the company of the property of the company of the	136(a). In no event, how ily within the statutory mi will apply and will expire	ever may a reply be lim nimum of thirty (30) days SIX (6) MONTHS from	s will be considered timely the mailing date of this communication 2.75.LLS.C.S.133)			
5	tatus 1) Responsive to communication(s) filed on <u>02</u>	August 2001					
	2b\⊠ T	his action is non-	final.				
	/	vance except for	formal matters, p	rosecution as to the ments is			
	closed in accordance with the practice unde	r Ex parte Quayle	e, 1935 C.D. 11, 4	153 U.G. 213.			
C	Disposition of Claims						
	4) Claim(s) 1-13 is/are pending in the application	JII.	aration				
	4a) Of the above claim(s) is/are withdr	awn from conside	STATION:				
	5)⊠ Claim(s) <u>1-4,7-10 and 13</u> is/are allowed.						
	6)⊠ Claim(s) <u>5.6,11 and 12</u> is/are rejected.						
	7) Claim(s) is/are objected to.		roment				
	8) Claim(s) are subject to restriction and	l/or election requi	rement.				
1	Application Papers	nor					
	9) The specification is objected to by the Exami 10) The drawing(s) filed on is/are a) ac	conted or b) Obje	ected to by the Ex	aminer.			
	Applicant may not request that any dijection to 11) The proposed drawing correction filed on	is: a)∏ appr	oved b) disapp	roved by the Examiner			
	11) The proposed drawing correction filed on If approved, corrected drawings are required in	reply to this Office	action.				
	12) The oath or declaration is objected to by the	Examiner.					
	12) The oath of declaration is objected to an						
	Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for fore	eian priority unde	r 35 U.S.C. § 119	(a)-(d) or (f).			
	13) Acknowledgment is made of a daily for loss	oigh phonon					
	a)⊠ All b)☐ Some * c)☐ None of: 1.⊠ Certified copies of the priority docum	onts have been r	eceived.				
	docum	onts have been f	eceivea III Applic	ation No			
	Certified copies of the priority documents have been received in Application No Certified copies of the priority documents have been received in this National Stage Copies of the certified copies of the priority documents have been received in this National Stage.						
	application from the international	application from the international list of the certified copies not received.					
	 See the attached detailed Office action for a list of the Cellinds object. § 119(e) (to a provisional application 14)						
	Attachment(s)		C Sum	many (PTO-413) Paper No(s)			
	Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-944) Notice of Draftsperson's Patent Drawing Review (PTO-944) Notice of Draftsperson's Patent Drawing Review (PTO-944)	8) 5	i) Interview Sum Notice of Inform Other:	mal Patent Application (PTO-152)			

Application/Control Number: 09/934,806

Art Unit: 1752

DETAILED ACTION

Claim Rejections - 35 USC § 102

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 5-6, 11-12 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Gilliam et al (Gilliam).

 Gilliam discloses an aqueous dispersion containing silver salt of aliphatic carboxylic acid and silver halide in column 17, example 3; column 17, example 6; in column 21, example 19; and column 4, lines 23-28 and in column 9, lines 21-40. Gilliam may not discloses the process of adjusting PH of the aqueous solution while mixing silver halide and silver salt of an organic carboxylic acid such as presented in present invention, but the composition thereof are the same or similar. Moreover, the invention as claimed is related to the claiming of a material by a process. "(E)ven though product-by-process claims are limited by and defined by the process, determination of patentability is based on the product itself. The patentability of a product does not depend on its method of

Application/Control Number: 09/934,806

Art Unit: 1752

production. If the product in the product-by-process claim is the same or obvious from a product of prior art, the claim is unpatentable even though the prior art product was

made by different process." In re Thorpe 777 F.2d 695, 698, 227 USPQ 694, 966 (Fed.

Cir. 1985). Accordingly, the Examiner asserts that the invention as claimed is either anticipated or found obvious over Gilliam et al.

Claims 1-4, 7-10, 13 are allowed. 4

Conclusion

The prior art made of record and not relied upon is considered pertinent to 5 applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thorl Chea whose telephone number is (703)308-3498. The examiner can normally be reached on M-F (9:30 - 6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet C Baxter can be reached on (703)308-2303. The fax phone numbers for the organization where this application or proceeding is assigned are (703)872-9301 for regular communications and (703)872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-

0661.

Primary Examiner Art Unit 1752

Page 3